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perfringens susceptible to bacitracin methylene disalicylate.

- (B) Limitations. Prepare a fresh solution daily.
- (3) Swine—(i) Amount. 1 gram per gallon in drinking water.
- (ii) Indications for use. Treatment of swine dysentery associated with Treponema hyodysenteriae. Administer continuously for 7 days or until signs of dysentery disappear.
- (iii) *Limitations*. Prepare a fresh solution daily. Treatment not to exceed 14 days. If symptoms persist after 4 to 5 days consult a veterinarian. Not to be given to swine that weigh more than 250 pounds.
- (4) Growing quail—(i) Amount. 400 mg per gal in drinking water.
- (ii) Indications for use. For prevention of ulcerative enteritis due to Clostridium colinum susceptible to bacitracin methylene disalicylate.
- (iii) *Limitations*. Prepare fresh solution daily. Use as sole source of drinking water.

[57 FR 37322, Aug. 18, 1992; 57 FR 42623, Sept. 15, 1992, as amended at 63 FR 38474, July 17, 1998; 64 FR 13068, Mar. 17, 1999; 76 FR 53050, Aug. 25, 2011]

§ 520.154b Bacitracin methylene disalicylate and streptomycin sulfate powder.

- (a) Specifications. Each gram of powder contains 200 units bacitracin methylene disalicylate and streptomycin sulfate equivalent to 20 milligrams of streptomycin.
- (b) Sponsor. See No. 046573 in \$510.600(c) of this chapter.
- (c) Conditions of use in dogs—(1) Amount. Administer 1 level teaspoonful per 10 pounds of body weight three times daily, mixed in a small quantity of liquid or feed.
- (2) Indications for use. For the treatment of bacterial enteritis caused by pathogens susceptible to bacitracin and streptomycin such as Escherichia coli, Proteus spp., Staphylococcus spp., and Streptococcus spp., and for the symptomatic treatment of associated diarrhea.
- (3) *Limitations*. Federal law restricts this drug to use by or on the order of a licensed veterinarian.

[71 FR 17702, Apr. 7, 2006]

§ 520.154c Bacitracin zinc soluble powder.

- (a) *Specifications*. Each pound contains the equivalent of not less than 5 grams of bacitracin.
- (b) *Sponsor*. See No. 053501 in §510.600(c) of this chapter.
- (c) Related tolerances. See §556.70 of this chapter.
- (d) Conditions of use—(1) Broiler chickens—(i) Amount. 100 milligrams per gallon in drinking water.
- (A) Indications for use. Prevention of necrotic enteritis caused by Clostridium perfringens susceptible to bacitracin zinc.
- (B) Limitations. Prepare a fresh solution daily.
- (ii) *Amount.* 200 to 400 milligrams per gallon in drinking water.
- (A) Indications for use. Control of necrotic enteritis caused by Clostridium perfringens susceptible to bacitracin zinc.
- (B) Limitations. Prepare a fresh solution daily.
- (2) Growing quail—(i) Amount. 500 milligrams per gallon in drinking water for 5 days followed by 165 milligrams per gallon in drinking water for 10 days.
- (ii) *Indications for use*. Control of ulcerative enteritis caused by *Clostridium* spp. susceptible to bacitracin zinc.
- (iii) *Limitations*. Prepare a fresh solution daily.

[57 FR 37322, Aug. 18, 1992, as amended at 67 FR 78355, Dec. 24, 2002]

§ 520.222 Bunamidine hydrochloride.

- (a) Chemical name. N,N-Dibutyl-4-(hexyloxy)-1-naphthamidine hydrochloride.
- (b) Specifications. The drug is an oral tablet containing 100, 200, or 400 milligrams of bunamidine hydrochloride.
- (c) *Sponsor*. See No. 000061 in §510.600(c) of this chapter.
- (d) Conditions of use. (1) The drug is intended for oral administration to dogs for the treatment of the tapeworms Dipylidium caninum, Taenia pisiformis, and Echinococus granulosus, and to cats for the treatment of the tapeworms Dipylidium caninum and Taenia taeniaeformis.
- (2) It is administered to cats and dogs at the rate of 25 to 50 milligrams per kilogram of body weight. The drug